IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: PIETRANGELO, ANTONELLO

Confirmation No.: To be assigned

Serial No.: To be assigned

Art Unit: To be assigned

National Stage of PCT/EP2004/051068,

filed June 9, 2004

Filed: December 9, 2005

Examiner: To be assigned

For: MUTATIONS IN THE SLC40A1 GENE

ASSOCIATED TO IMPAIRED IRON

HOMEOSTASIS

Attorney Docket. No. 8907-109-999

TRANSMITTAL OF SEQUENCE LISTING

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.821(c) and (e), Applicants submit herewith a Sequence Listing in paper and computer readable form.

I hereby state that the content of the paper and computer readable copy of the Sequence Listing, submitted in accordance with 37 C.F.R. §§ 1.821(c) and (e), respectively, are the same.

No fees are believed due in connection with this transmittal. However, the Commissioner is authorized to charge all required fees under 37 C.F.R. § 1.17 and all required extension of time fees, or credit any overpayment, to Jones Day Deposit Account No. 50-3013 (Referencing 043018-999106).

Respectfully submitted,

Date:

December 9, 2005

54.398

Roger C. Rich

For: Nikolaos C. George (Reg. No. 39,201)

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